SEP 2 9 2004 PER 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:

Ali Shajii et al.

Examiner: J. V. Thompson

Serial No.:

10/669,065

Group Art Unit: 2855

Filing Date:

September 23, 2003

Docket Number:

56231-417 (MKS-131)

Title:

TWO PHASE FLOW SENSOR USING TOMOGRAPHY

TECHNIQUES

CERTIFICATE OF MAILING (37 C.F.R. § 1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223/3-1450 on the date indicated below.

Date: 9/27/04

Gayle Endres

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith for filing in connection with the above-identified patent application are the following:

- 1) Amendment and Response;
- 2) Petition For A One Month Extension Of Time;
- 3) Amendment Transmittal Letter (Large Entity); and
- 4) Acknowledgment Postcard.

Respectfully submitted,

Elizabeth E. Kim, Reg. No. 43,334

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Date: September 27, 2004

(617) 535-3800

AMENDMENT TRANSMITTAL LETTER (Large Éntity) Docket No. Applicant(s): Ali Shajii et al. 56231-417 (MKS-131) Group Art Unit Application No. Filing Date Examiner Customer No Confirmation No. 09/23/03 2855 10/669,065 J. V. Thompson 23630 2723 Invention: TWO PHASE FLOW SENSOR USING TOMOGRAPHY TECHNIQUES **COMMISSIONER FOR PATENTS:** Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** HIGHEST # NUMBER EXTRA **CLAIMS REMAINING ADDITIONAL** RATE AFTER AMENDMENT PREV. PAID FOR **CLAIMS PRESENT** FEE **TOTAL CLAIMS** 26 \$18.00 \$36.00 24 2 x 3 INDEP. CLAIMS 3 0 | x\$86.00 \$0.00 \$0.00 Multiple Dependent Claims (check if applicable) \$36.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT ■ No additional fee is required for amendment. \boxtimes Please charge Deposit Account No. 50-1133 in the amount of \$36.00 A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1133 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. □ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Elizabeth E. Kim Dated: 09/27/04 Elizabeth E. Kim Registration No. 43,334 I hereby certify that this correspondence is being deposited with McDermott Will & Emery LLP the United States Postal Service with sufficient postage as first 28 State Street class mail in an envelope addressed to "Commissioner for Patents, Boston, MA 02109 P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 09/27/04 Tel.: 617-535-4411 (Date) Fax: 617-535-3800 ekim@mwe.com Signature of Rerson Mailing Correspondence Gayle Endres CC: Typed or Printed Name of Person Mailing Correspondence